



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Elizabeth E. Mannick *et al.*
Serial No: 11/540,951
35 U.S.C. § 371 Date: June 27, 2005
Title: Target Genes for Inflammatory Bowel Disease
Atty Docket: Mannick 04M11-US


MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Information Disclosure Citation are called to the attention of the United States Patent and Trademark Office in connection with the above-identified patent application. Copies of the cited references are enclosed herewith, except for U.S. patent documents. No admission is made that the cited art represents the prior art or that the cited art is the most material art.

CERTIFICATE

I hereby certify that this Information Disclosure Statement, the Information Disclosure Citation, and copies of the 9 cited references are being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 8, 2005.



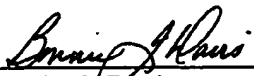
Bonnie J. Davis
Registration No. 41,699

August 8, 2005

Since no office action has been received in this case, Applicants believe no fee is due. If this is incorrect, please refer to the general Deposit Account Authorization previously filed in this application.

The Office is urged to consider the cited references and to make an independent decision with respect to their materiality.

Respectfully submitted,



Bonnie J. Davis
Registration No. 41,699
TAYLOR, PORTER, BROOKS & PHILLIPS L.L.P.
P.O. Box 2471
Baton Rouge, Louisiana 70821
(225) 387-3221

August 8, 2005



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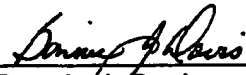
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- Supplemental Information Disclosure Statement
- Information Disclosure Citation
- Copies of 9 cited references
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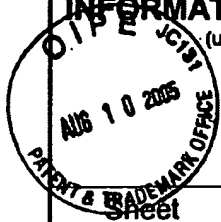
Bonnie J. Davis
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August 8, 2005

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INFORMATION DISCLOSURE CITATION (use as many sheets as necessary)				Application Number	11/540,951
				35 U.S.C. § 371 Date	June 27, 2005
				First Named Inventor	Elizabeth E. Mannick
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	Mannick 04M11-US



U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	Bauknecht, T. et al., "Expression of transcripts for CSF-1 and for the "macrophage" and "epithelial" isoforms of the CSF-1 R transcripts in human ovarian carcinomas," Cancer Detect. Prev., vol. 18, pp. 231-9 (1994)
	Corre, I. et al., "Regulation by Gi2 proteins of v-fms-induced proliferation and transformation via Src-kinase and STAT3," Oncogene, vol. 18, pp. 635-6342 (1999)
	Dombret, H. et al., "De novo acute myeloid leukemia in patients with Crohn's disease," Nouv. Rev. Fr. Hematol., vol. 37, pp. 193-196 (1995)
	Harewood, G.C. et al., "Concurrent inflammatory bowel disease and myelodysplastic syndromes," Inflamm. Bowel Dis., vol. 5, pp. 98-103 (1999)
	Hugot, J.P. et al., "Association of NOD2 leucine-rich repeat variants with susceptibility to Crohn's disease," Nature, vol. 411, pp. 599-603 (2001)
	Nielsen, C. et al., "Association of a putative regulatory polymorphism in the PD-1 gene with susceptibility to type 1 diabetes," Tissue Antigens, vol. 62, pp. 492-497 (2003)
	Ogura, Y. et al., "A frameshift mutation in NOD2 associated with susceptibility to Crohn's disease," Nature, vol. 411, pp. 603-606 (2001)
	Pelteková, V.D. et al., "Functional variants of OCTN cation transporter genes are associated with Crohn disease," Nat. Genet., vol. 36, pp. 471-5 (2004).
	Zhu, K. et al., "Vitamin D ₃ and analogues modulate the expression of CSF-1 and its receptor in human dendritic cells," Biochem. Biophys. Res. Commun., vol. 297, pp. 1211-1217 (2002)

EXAMINER SIGNATURE	DATE CONSIDERED
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	